

# Plunging Router Bits 1 Flute 12 mm-20mm



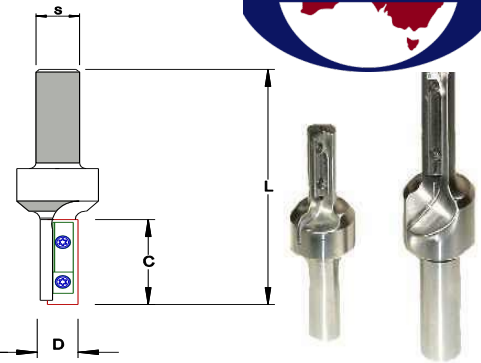
## Application:

For use on overhead, C.N.C and some hand routers or similar machines where a vertical plunge feed is required as well as lateral feed.

AVAILABLE IN BOTH LEFT AND RIGHT HAND ROTATION.

## Sizes Available

CODE	D	C	L	S	Wings	Inserts
DSP1230-1/2 or 16	12	30	86	1/2 or 16	1	30x9x1.5 EC
DSP1240-1/2 or 16	12	40	96	1/2 or 16	1	40x9x1.5 EC
DSP12.730-1/2 or 16	12.7	30	86	1/2 or 16	1	30x9x1.5 EC
DSP12.740-1/2 or 16	12.7	40	96	1/2 or 16	1	40x9x1.5 EC
DSP1430-1/2 or 16	14	30	86	1/2 or 16	1	30x9x1.5 EC
DSP1440-1/2 or 16	14	40	96	1/2 or 16	1	40x9x1.5 EC
DSP1530-1/2 or 16	15	30	86	1/2 or 16	1	30x9x1.5 EC
DSP1540-1/2 or 16	15	40	96	1/2 or 16	1	40x9x1.5 EC
DSP1630-1/2 or 16	16	30	86	1/2 or 16	1	30x9x1.5 EC
DSP1640-1/2 or 16	16	40	96	1/2 or 16	1	40x9x1.5 EC
DSP1650-1/2 or 16	16	50	120	1/2 or 16	1	50x12x1.5 EC
DSP1830-16 or 20	18	30	86	16 or 20	1	30x12x1.5 EC
DSP1840-16 or 20	18	40	96	16 or 20	1	40x12x1.5 EC
DSP1850-16 or 20	18	50	120	16 or 20	1	50x12x1.5 EC



## Special Features

DSP... Routers have 1 insert and large gullet area for high feed rates and rapid material removal.

## Spare Parts

Screws BFTX 0306A  
Key T10 FLAG

ADD "LH" TO END OF CODE TO DENOTE LEFT HAND ROTATION e.g. DSP1840-20 LH

LAST DIGITS ON CODE NUMBER DENOTES SHANK SIZE CHOOSE EITHER 1/2 OR 16

# Plunging Router Bits 2 Flute 18 mm-40mm

## Application:

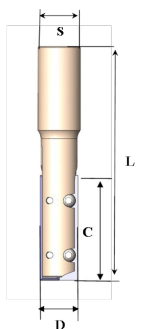
For use on overhead and C.N.C routers or similar machines where a vertical plunge infeed is required as well as lateral feed. AVAILABLE IN BOTH LEFT AND RIGHT HAND ROTATION (LH).

## Special Features:

DPL Routers has 2 inserts that run the full length of cut with a 3rd insert across centerline allowing plunge capability. Large gullet area for high feed rates and large .....



CODE	D	C	L	S	Wings	Inserts	C. Insert
DPL1650-1/2 *	16	50	103	1/2	2	50x8x1.5 FG	
DPL1850-1/2 *	18	50	103	1/2	2	50x8x1.5 FG	
DPL1850-M3-1/2 *	18	50	103	1/2	2	50x9x1.5 EC	
DPL2030-16 or 20	20	30	96	16 or 20	2+1	30x9x1.5 EC	10.5x10.5x1.5
DPL2040-16 or 20	20	40	96	16 or 20	2+1	40x9x1.5 EC	
DPL2050-16 or 20	20	50	106	16 or 20	2+1	50x9x1.5 EC	
DPL2240-16 or 20	22	40	106	16 or 20	2+1	40x9x1.5 EC	
DPL2250-16 or 20	22	50	120	16 or 20	2+1	50x9x1.5 EC	
DPL2540-16 or 20	25	40	106	16 or 20	2+1	40x9x1.5 EC	9.5x12x1.5
DPL2550-16 or 20	25	50	120	16 or 20	2+1	50x9x1.5 EC	
DPL3050-3W-16 or 20*	30	50	120	16 or 20	3+1	50x12x1.5 EC	
DPL3530-3W-16 or 20*	35	30	110	16 or 20	3+1	30x12x1.5 EC	10.5x12x1.5
DPL3550-3W-16 or 20*	35	50	120	16 or 20	3+1	50x12x1.5 EC	
DPL4050-3W-16 or 20*	40	50	120	16 or 20	3+1	50x12x1.5 EC	



## Spare Parts

Screws  
M 3.5 x 7HD  
BFTX0306A  
M4 x 7 HD  
M4 x 8HD  
Wedges  
WR50-5.5-1.1  
Central Insert: 7.5x12x1.5  
9.5x12x1.5  
10.5x12x1.5  
10.5x10.5x1.5

Key  
T15 FLAG / T8 FLAG  
\* DPL1850 do not have a centre insert, ramp plunge only  
\* 3W Denotes 3 wing.

LAST DIGITS ON CODE NUMBER DENOTES SHANK SIZE CHOOSE EITHER 1/2 OR 16 OR 20.  
ADD LH TO END OF P/No TO DENOTE LEFT HAND ROTATION EG.... 2 PIECES x DPL2040-16 LH